## RECLP0409-1



## **SPECIFICATIONS**

## **FEATURE**

- \* 1/3" COLOR SONY SUPER HAD II CCD
- \* HIGH RESOLUTION 700TVL
- \* DAY & NIGHT AUTO CHANGE
- \* 4.0~9mm MANUAL VARIFOCAL LENS
- \* POWER SOURCE : DC 12V, 140mA
- \* MIN. ILLUMINATION: 0.005 Lux (F:1.2)
- \* IP66 Ingress Rating

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MODEL	RECLP0409-1 (NTSC)	RECLP0409-1 (PAL)
ELECTRICAL		
Input Voltage	DC12V ±10%	
Power Consumption	DC12V, 140mA	
Power Connector	DC JACK	
VIDEO		
Image Device	1/3" Sony EXVIEW-HAD II 960H CCD	
TOTAL Pixel	1020(H)x508(V)	1020(H)x596(V)
Effective Pixels	976(H)x494(V)	976(H)x582(V)
Scanning System	2:1 INTERLACE	
Sync.System	Internal	
Scanning Freq.	15.734KHz(H),59.95Hz(V)	15.625KHz(H),50Hz(V)
Horizontal Resolution	700TVL	
Min.illumination	0.005Lux @ F1.2 50IRE	
S/N (Y signal)	More than 50dB	
Video Output	CVBS 1.0Vp-p, 75Ω	
LENS		
Focal Length	4-9mm	
Lens Type	Vari Focal	
Mount Type	Board Type	
OPERATIONAL		
Image Enhancement	ATR-Lite	
Day & Night	Digital D&N	
White Balance	ATW	
Electronic Shutter Speed	AUTO : ~100,000	
Dynamic Noise Reduction	2D	
ENVIRONMENTAL		
Operating Temperature	-10 °C ∼ +50 °C	
Operating Humidity	20 ~ 80% RH	
Storage Temperature	-20 °C ~ +60 °C	
Storage Humidity	20 ~ 90% RH	
Ingress Protection	IP66	
IR LEDs	-	
MECHANICAL		
Dimension ( WxHxD ) Weight	26φ x 97(H) mm (without Bracket) Approx. 180g	
Approvals	FCC (Class A) Listed	CE(Class A) Listed
Approvais	rcc (Class A) Listed	CE(Class A) Listed